



Natural Resources

FREDERICTON NEW BRUNSWICK

Merging a Vibrant Knowledge Economy with Our Natural Resources Advantage

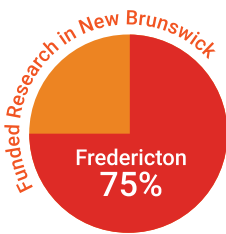
New Brunswick's natural resources sector employs over 30,000 people and contributes more than \$3.98 Billion to the province's GDP and \$600 Million to Fredericton's GDP. More than 350 local engineering, ICT, biotechnology, environmental and manufacturing companies have links to the provinces natural resources sector as well as natural resources-based businesses and organizations around the globe. Fredericton was recently recognized as one of five of "Canada's Resource Cities."

350 Natural Resources Linked Companies

Fredericton Region Employment **5,000+**

One In Four UNB graduates work in the sector

Globally Recognized NR Research



Four research chairs and nine research institutes/centres explore everything from working on developing new varieties of potatoes with superior traits

to the next generation of alternative energy technologies.

"Twenty-three years ago, like scores of other UNB research spin-offs, we were a small start-up. Today, we help clients in the Americas, Europe, Australia, and New Zealand sustainably optimize their land based assets. Our Fredericton base with its innovation environment is a huge benefit."

Andrea Fuenekes
CEO, Remsoft

Start-up Canada's Lifetime Achievement Award Recipient 2015, Atlantic Region

Your Location Advantage

- Among top 10 lowest cost locations in Canada and U.S. (KPMG 2014)
- Best Micro City (fDi Magazine Financial Times 2013-2014)
- Canada's 4th highest university-educated labour force
- Lowest commercial connectivity rates in Canada
- Closer to Europe than any U.S. seaport. Linked to USI-95. Airport 17 min. drive



Ultra-high Speed Connectivity:

Other jurisdictions: Approx. \$2500
GoFred Network: **\$250/month**

What We Do For You

- One-stop shop
- Quality building and facility options at lower costs
- Assistance recruiting and training your labour force
- Pro bono office space during start-up.
- Broad range of financial incentives and funding

Regional Opportunities



Oil and Gas:

- Proposed **\$12 Billion** Energy East Pipeline
- Potential development of province's **Shale Gas Reserves**



Mining:

- **\$2.2 Billion** Picadilly Mine Expansion
- Atlantic Potash Corporations' potential mine
- Sisson Project, **Tungsten Molybdenum Project** near Fredericton



Forestry:

- J.D. Irving Forestry sector **modernization projects** (\$538 Million)
- New Forestry Strategy projected to create **500** new forestry jobs and **1200** construction jobs.
- Added value and **biorefining opportunities**



Agri-technology:

- Innovation, competitiveness and export development funding (**\$37 Million**)
- Ample, **available farmland**
- Biorefining and new crop opportunities



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FREDERICTON
Fuelling Entrepreneurs

World Renowned Research

- New Brunswick Energy Institute
- Centre for Nuclear Energy Research Inc.
- Potato Research Centre
- Planetary and Space Science Centre
- Wood Science and Technology Centre
- Atlantic Forestry Centre
- Limerick Pulp and Paper Centre
- Maritime College of Forest Technology
- New Brunswick Cooperative Fish and Wildlife Research Unit

Research Chairs

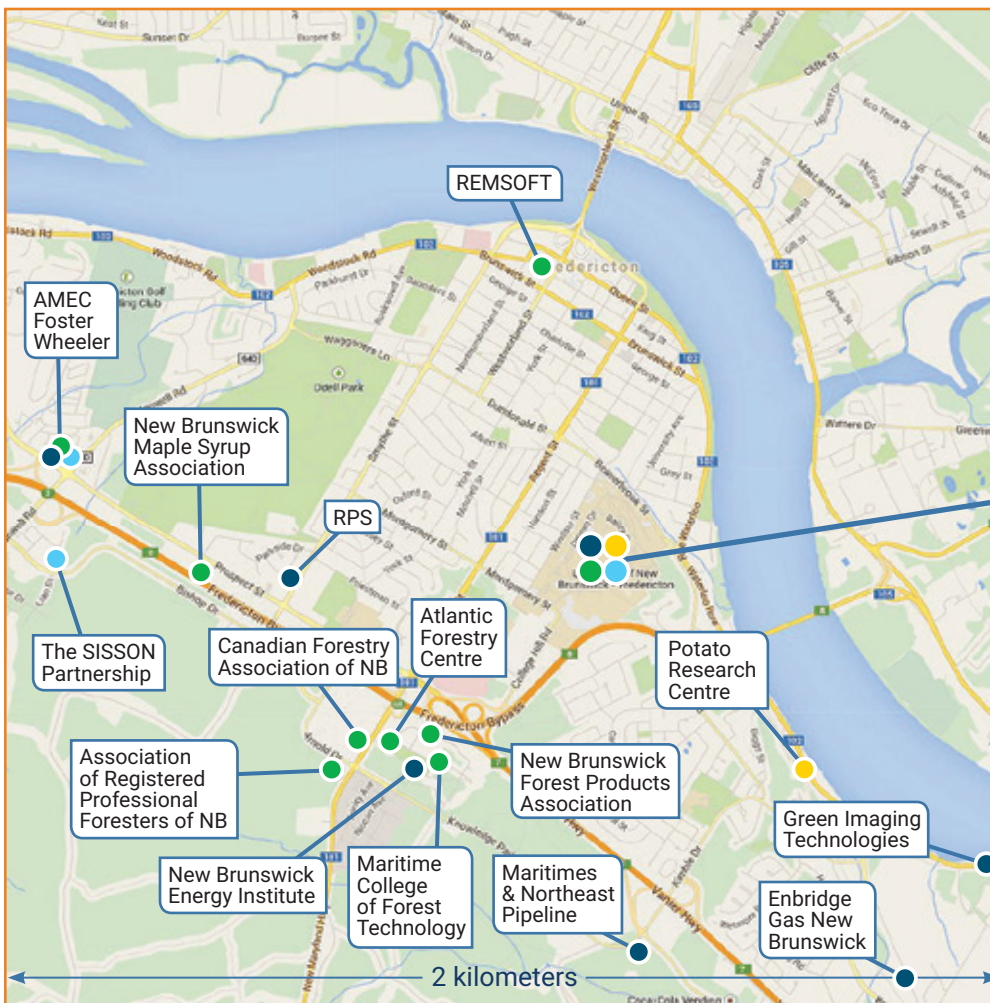
- Canada Research Chair in Chemical Contamination of Food Webs
- Canada Research Chair in Planetary Materials
- Canada Research Chair in Pulp and Paper Science and Engineering
- NBIF Research Chair in Advanced Wood Products

Canada **NBIF**

Research Highlights

- Evaluation of Membrane Technologies for Electrowinning of Manganese Metal
- Spatially Resolved T2 Mapping for Petroleum Reservoir Core Analysis
- Soil Trafficability Modelling
- Potato germplasm enhancement

Natural Resources Activity Hub



- Oil & Gas
- Mining
- Agri-technology
- Forestry

University of New Brunswick

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- Wood Science & Technology Centre
- Centre for Nuclear Energy Research
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- New Brunswick Cooperative Fish & Wildlife Research Unit

Select companies working in the natural resources sector



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